12-06-01

IN THE STATES PATENT AND TRADSPARK OFFICE REQUEST FOR FILING NATIONAL PATENT APPLICATION

Under 35 USC 111(a) and Rule 53(b)

Ron. Commissioner of Patents Washington, D.C. 20231

WITH SIGNED DECLARATION

NONPROVISIONAL

PATENT APPLICATION



NON REISSUE
NON PCT NAT PHASE
Sir:

Oil.				2 50 三 50
Herewith is the <u>PATENT APPL</u> Inventor(s): James M. Little	<u>ICATION</u> of			₽ ■
Title APPARATUS AND MET SLICER THRESHOLD		APTIVE		
_		Atty. Dkt.:	PW 024 9736	P12828
including:		Date: October 31,	м# 2001	Client Ref
4. Drawings: 7 5. See top first page re price complete corresponding 6. AMEND the specification price Division of the complete corresponding for the corr	Facsimile/Copy sheet(s) informal; or Provisional, National or Intering item 5 or 6). (Prior M# blease by inserting before the fisional Continuation / c and that International Application by inserting before the first in No. 60/ nt and cover sheet. Please re	Abstract 1 form form national application(s). (' irst line: This is a Substitute App filed (M#) filed was was was line: This application , filed (Median)	al of size: A4 A4 A7 Box only if info is SN Continuation-in-P lication (MPEP 201.0) not published unclaims the benefit of	numbered claims 11." there and do not art 19) of: der PCT Article 21(2) in U.S.
by Assignment record	ed	Reel	Fr	ame
10. FOREIGN priority is claime		5(b) based on filing in		
11.		· ·	(country)	
Application No.	Filing Date	Application No.	Filing	Date
(1)		(2)		
(3)		(4)		
(5)		(6)		
(7)		(8)		
(9)		See 3 rd pa	age for additional pric	orties
12 (No.) Certified	copy (copies):	; previously file	d (date)	
in U.S. Applicat	ion No/	filed on		
 Small entity status → 	is <u>not</u> claimed;	is claimed (Pre-	filing confirmation rec	uired)
13(a).				not essential to make claim)
13(b) See NONPUBLICA	TION REQUEST under Rule 2	213(a) attached (PAT-25	3)	

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PAT-102 (UTILITY APPLN.) 10/01

14. <u>DOMESTIC/INTERNATIONAL</u> priority is claimed under 35 USC 119(e)/120/365(c) based on the following provisional, nonprovisional and/or PCT international application(s):

Application No.	Filing Date	Application No.	Filing Date	
(1)		(4)		
(2)		(5)		
(3)		(6)		

15. This application is being filed under Rule 53(b)(2) since an inventor is named in the enclosed Declaration who was not named in the prior application. 16. Attached:	
17. Preliminary Amendment:	

THE FOLLOWING FILING FEE IS BASED ON CLAIMS AS FILED LESS ANY ABOVE CANCELLED

				Large/Small Entity		Fee
						Code
18. Basic Filing Fee			\$740/\$370	\$740	101/201	
19. Total Effective Claims	30	minus 20 =	*10	x \$18/\$9 =	+ 180	103/203
20. Independent Claims	8	minus 3 =	*5	x \$84/\$42 =	+ 420	102/202
*If answer is zero or less, enter "0"						
21. If any proper multiple dependent claim (ignore improper) is present, add				ld + \$280/\$140	+0	104/204
(Leave this line blank if this is a reissue application)						
22. TOTAL FILING FEE ENCLOSED =				\$1340		
23. If "non-English" box 2 is X'd, add Rule 17(k) processing fee			+ \$130	+0	139	
24. If "assignment" box 8 is X'd, add recording fee			+ \$40	+ 40	581	
25. Attached is a Petition/Fee under Rule No.			+\$130	+0	122	
26.				TOTAL FEE ENCLOSED =	\$1380	

Our Deposit Account No. 03-3975
Our Order No. 081674 024 9736
C# M#

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficient fee only) now or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown above for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal form is filed.

Pillsbury Winthrop LLP Intellectual Property Group

725 South Figueroa Street, Suite 2800	By Atty:	Roger R. Wise	Reg. No.	31204
Los Angeles, CA 90017-5406 Tel: (213) 488-7100				
,	Sig:	Logel Will		Fax: (213) 629-1033
RRW/jes				Tel: (213) 488-7584
NOTE: File in dunlicate with 2 post ca	rd receints	(PAT-103) & httachments		

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PAT-102 (UTILITY APPLN.) 10/01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application James M. Little

Group No.: Not Assigned

Serial No.: Not Assigned

Examiner: Not Assigned

Filed:

October 31, 2001

For: APPARATUS AND METHOD TO GENERATE AN ADAPTIVE SLICER THRESHOLD FOR BINARY DATA

CERTIFICATE OF MAILING VIA U.S. EXPRESS MAIL

"Express Mail" Mailing Label No. EL 860 912 766 US Date of Deposit: October 31, 2001

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

I hereby certify that

- \underline{X} Letter of transmittal
- X Patent application (26 pages of specification; 30 claims; 1 pages of abstract)
- \underline{X} A check in the amount of \$1340.00 to cover the filing fee
- X A Declaration/Power of Attorney
- X 7 sheets of formal drawings
- X Return postcard
- X An Assignment of the invention with cover sheet and \$40.00 recordation fee
- X An Information Disclosure Statement with 1 references and form PTO-1449

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 CFR 1.10 on the date indicated above and are addressed to:

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231.

October 31, 2001
Date of Deposit

Ernie Sandoval